



HIV AND MALE-TO-MALE SEXUAL CONTACT IN MARYLAND, 2018

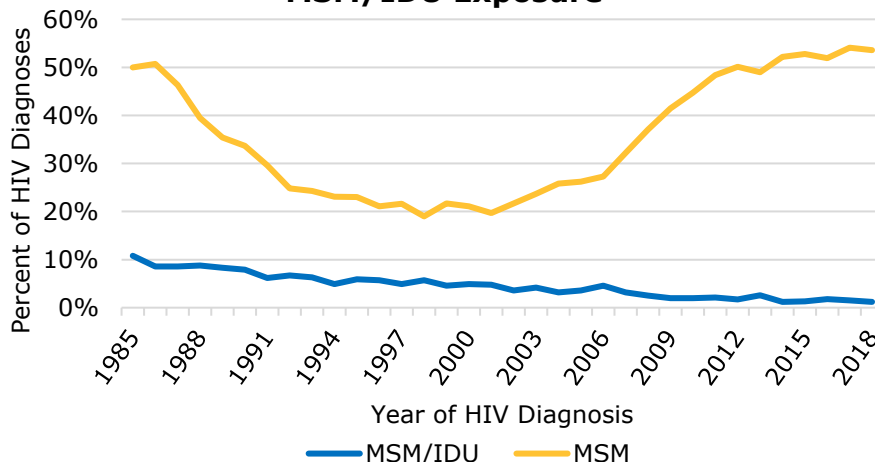
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New HIV Diagnoses in Maryland

In 2018, there were 532 reported HIV diagnoses among persons with MSM exposure.

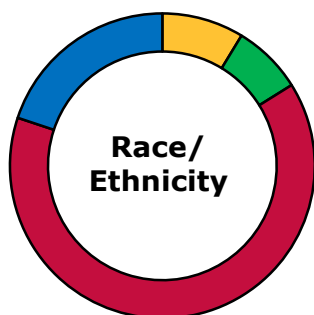
- Of the 994 reported HIV diagnoses in 2018, 53.6% were attributed to MSM and 1.2% were among MSM/IDU.
- Of the 716 male HIV diagnoses in 2018, 74.4% were attributed to MSM and 1.7% to MSM/IDU.
- It is estimated that an additional 14.3% of persons with MSM exposure living with HIV in Maryland remain undiagnosed, as of 2017.

Trends in HIV Diagnoses with MSM and MSM/IDU Exposure

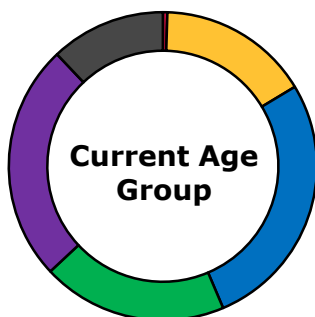


Characteristics of Marylanders with MSM Exposure Living with HIV

At the end of 2018, there were 12,391 people living with diagnosed HIV with MSM exposure.



Hispanic NH-Other
NH-Black NH-White



13-19 20-29
30-39 40-49
50-59 60+

- Of the 31,559 people living with diagnosed HIV in 2018, 39.3% were attributed to MSM exposure and 3.7% among MSM/IDU.
- MSM exposure was highest among individuals diagnosed in their 30's (27.2%) and among NH-Blacks (64.0%).
- Of the people living with diagnosed HIV attributed to MSM exposure, 77.3% had a viral load test result reported in 2018. Of those with a reported viral load test, 88.0% had a suppressed viral load.

NH: Non-Hispanic | **IDU:** Injection Drug Use | **MSM:** Male-to-male Sexual Contact

Center for HIV Surveillance, Epidemiology and Evaluation
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Maryland Department of Health
<http://phpa.health.maryland.gov/OIDEOR/CHSE>

Multiple imputation was used to estimate and adjust for missing exposure category.
Data represents adults and adolescents (ages 13+) only.
Data reported through 06/30/2019 from the Maryland Enhanced HIV/AIDS Reporting System (eHARS).